

PTO/SB/30 (09-04)

Approved for use through 07/31/2006, OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Request 10/649,808 **Application Number** for August 28, 2003 Filing Date Continued Examination (RCE) Klaas Bult First Named Inventor **Transmittal** Address to: 2816 **Art Unit** Mail Stop RCE Commissioner for Patents Lam, Tuan Thieu **Examiner Name** P.O. Box 1450 Alexandria, VA 22313-1450 1875.0510002/JTH/TAD Attorney Docket Number

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.

Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).								
a. X Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.								
i. X Consider the arguments in the Appeal Brief or Reply Brief previously filed on October 14, 2004 Ii. Other								
b. Enclosed								
I. Amendment/Reply iii. Information Disclosure Statement (IDS)								
ii. Affidavit(s)/ Declaration(s) iv. Other								
2. Miscellaneous								
Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a								
a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) b Other								
3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to								
a. Deposit Account No. <u>19-0036</u> . I have enclosed a duplicate copy of this sheet.								
i. RCE fee required under 37 CFR 1.17(e) 11/15/2004 BSAYASI1 00000011 10649808								
ii. Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:1801 790.00 0P								
iii. Other	l							
b. Check in the amount of \$enclosed								
c. X Payment by credit card (Form PTO-2038 enclosed)	1							
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide card information and authorization on PTO-2038.	redit							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED	亏							
Signature Date 12 Nov 04								
Name (Print/Type) Timothy A. Doyle Registration No. 51,262	ر							
CERTIFICATE OF MAILING OR TRANSMISSION								
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.								
Signature								
Name (Print/Type) Date This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the U	SPTO							

to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Instruction Sheet for RCEs

(not to be submitted to the USPTO)

NOTES:

An RCE is not a new application, and filing an RCE will not result in an application being accorded a new filing date.

Filing Qualifications:

The application must be a utility or plant application filed on or after June 8, 1995. The application cannot be a provisional application, a utility or plant application filed before June 8, 1995, a design application, or a patent under reexamination. See 37 CFR 1.114(e).

Filing Requirements:

Prosecution in the application must be closed. Prosecution is closed if the application is under appeal, or the last Office action is a final action, a notice of allowance, or an action that otherwise closes prosecution in the application (e.g., an Office action under *Ex parte Quayle*). See 37 CFR 1.114(b).

A submission and a fee are required at the time the RCE is filed. If reply to an Office action under 35 U.S.C. 132 is outstanding (e.g., the application is under final rejection), the submission must meet the reply requirements of 37 CFR 1.111. If there is no outstanding Office action, the submission can be an information disclosure statement, an amendment, new arguments, or new evidence. See 37 CFR 1.114(c). The submission may be a previously filed amendment (e.g., an amendment after final rejection).

WARNINGS:

Request for Suspension of Action:

All RCE filing requirements must be met before suspension of action is granted. A request for a suspension of action under 37 CFR 1.103(c) does <u>not</u> satisfy the submission requirement and does not permit the filing of the required submission to be suspended.

Improper RCE will NOT toll Any Time Period:

Before Appeal - If the RCE is improper (e.g., prosecution in the application is not closed or the submission or fee has not been filed) and the application is not under appeal, the time period set forth in the last Office action will continue to run and the application will be abandoned after the statutory time period has expired if a reply to the Office action is not timely filed. No additional time will be given to correct the improper RCE.

Under Appeal - If the RCE is improper (e.g., the submission or the fee has not been filed) and the application is under appeal, the improper RCE is effective to withdraw the appeal. Withdrawal of the appeal results in the allowance or abandonment of the application depending on the status of the claims. If there are no allowed claims, the application is abandoned. If there is at least one allowed claim, the application will be passed to issue on the allowed claim(s). See MPEP 1215.01.

See MPEP 706.07(h) for further information on the RCE practice.

PTO/SB/17 (10-04v2)
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Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

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appoint to a concention of fine	Simulation diffess it displays a valid only control number				
Complete if Known					
Application Number	10/649,808				
Filing Date	August 28, 2003				
First Named Inventor	Klaas Bult				
Examiner Name	Lam, Tuan Thieu				
Art Unit	2816				
Attorney Docket No.	1875.0510002/JTH/TAD				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check X Credit card Money X Other None	3. ADDITIONAL FEES				
**Charge any deficiencies or credit any overpayments in Deposit Account: the fees to Deposit Acct. No. 19-0036.					
Deposit	Fee Fee Fee Fee Description	Fee Paid_			
Account Number 19-0036	1051 130 2051 65 Surcharge - late filing fee or oath	<u> </u>			
Deposit Account Sterne, Kessler, Goldstein & Fox P.L.L.C.	1052 50 2052 25 Surcharge - late provisional filing fee or				
Name	cover sheet 1053 130 1053 130 Non-English specification				
The Director Is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexaminat	tion			
	1804 920* 1804 920* Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 430 2252 215 Extension for reply within second month	<u> </u>			
Large Entity Small Entity	1253 980 2253 490 Extension for reply within third month				
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,530 2254 765 Extension for reply within fourth month	_]'			
1001 790 2001 395 Utility filing fee	1255 2,080 2255 1,040 Extension for reply within fifth month				
1002 350 2002 175 Design filing fee	1401 340 2401 170 Notice of Appeal				
1003 550 2003 275 Plant filing fee	1402 340 2402 170 Filing a brief in support of an appeal	<u> </u>			
1004 790 2004 395 Reissue filing fee	1403 300 2403 150 Request for oral hearing	<u> </u>			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	9			
SUBTOTAL (1) (\$) 0	1452 110 2452 55 Petition to revive - unavoidable	<u> </u>			
	1453 1,370 2453 685 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,370 2501 685 Utility issue fee (or reissue)				
Extra Claims below Fee Paid	7				
Independent CO CO CO CO	1503 660 2503 330 Plant Issue lee				
Independent 6 - 6 - 6 - 0 X 88.88 = 0 Claims Multiple Dependent 300.00 = 0	1460 130 1460 130 Petitions to the Commissioner				
200,00	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stm	t			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809 790 2809 395 Filing a submission after final rejection				
1201 88 2201 44 Independent claims in excess of 3 1203 300 2203 150 Multiple dependent claim, if not paid	(37 CFR 1.129(a))	ļ			
1203 300 2203 150 Multiple dependent claim, if not paid 1204 88 2204 44 ** Reissue independent claims	1810 790 2810 395 For each additional invention to be examined (37 CFR 1.129(b))				
over original patent	1801 790 2801 395 Request for Continued Examination (RCE	E) 790.00			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 0	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	790.00			

SUBMITTED BY (Complete (if applicable)) Registration No. (Attorne)(Agent) Name (Print/Type) Timothy A. Doyle Telephone 51,262 (202) 371-2600 limbly a. Youle Date 12 NOV 04 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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November 12, 2004

WRITER'S DIRECT NUMBER: (202) 772-8774 INTERNET ADDRESS: TDOYLE@SKGF.COM

Mail Stop: AF

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 10/649,808; Filed: August 28, 2003

For:

High Speed Latch Comparators

Inventors:

Bult et al.

Our Ref:

1875.0510002/JTH/TAD

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Fee Transmittal Form (PTO/SB/17);
- 2. Request for Continued Examination (RCE) Transmittal (PTO/SB/30);
- 3. PTO-2038 Credit Card Payment Form for \$790.00 RCE application filing (37 C.F.R. § 1.17(e)); and
- 4. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents November 12, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Timothy A. Doyle
Attorney for Applicants
Registration No. 51,262

TAD/slw Enclosures

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